Index of Claims

Applic	ation/	Contr	ol No.
--------	--------	-------	--------

09/728,022

Examiner

Date

John J. Tabone, Jr.

Applicant(s)/Patent under Reexamination

WILLIAMS ET AL.

Art Unit

2133

Rejected Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
	Interference

Α	Appeal
0	Objected

	_																
Cla	im					Date	9					Cla	im				_
Final	Original	8/1/05										Final	Original			,	
	1	_		\vdash									51				Г
	2										,		51 52				Γ
	3												53				Γ
	4												54				
	5			L	L								55				L
	6												56				L
	7	1	<u> </u>	<u> </u>		_							57				L
	8	1											58	Ш			L
	9	1	ļ	ļ	_	_	_			_			59	L			L
	10	1	_	<u> </u>	<u> </u>		_	_		_			60				L
<u> </u>	11	1	_	⊢	<u> </u>	<u> </u>							61				L
├	12 13	1	\vdash	⊢		<u> </u>	 -						62 63				┞
	14	ľ	_	-		-							64	Н		<u> </u>	┝
-	15		┝	┢		-	├-	-		_			65	Н		<u> </u>	├
	16	-	-	┢		-		\vdash	\vdash	\vdash		_	66				┝
-	17	1	\vdash	\vdash	├	-	\vdash	-					67			<u> </u>	┝
	18	1	⊢	\vdash	-	-	_	-	H	┢	l	 	68	Н		_	┝
\vdash	19	1	\vdash		⊢	-	┢		H	┢		 -	69	Н		\vdash	┝
-	20	V	\vdash	-	1	-			-				70		_		H
—	21	H	\vdash		┢	-	\vdash	\vdash	\vdash				71				H
	22	\vdash		1	╁	\vdash	-	\vdash		┢	1		72	Н	-	-	t
	23		_		ļ -		一	 	<u> </u>		ĺ	<u> </u>	73				T
	24	\vdash	1	T	i –		Т	_		\vdash	i		74				T
	25			 	┢╾			T	_	_	1		75				T
	26	_		Ì		_	_	\vdash			İ		76				T
	27		\vdash	İ							ĺ		77				T
	28	\vdash	·			\vdash	\vdash	Г					78				T
	29							Ι.	Г		1		79				Г
	30												80				Γ
	31												81				
	32												82				L
	33												83			<u> </u>	L
L	34			L									84		L	_	L
	35			ļ				ŀ		L_			85	Ш			L
L	36				<u> </u>	_							86		<u> </u>		1
	37	<u> </u>	<u> </u>	<u> </u>	L	L		_				<u> </u>	87		L_		L
	38		<u> </u>	_	┞-	_		ļ					88		_		L
	39	_	_	<u> </u>	<u> </u>	_	_				ļ	ļ	89		_		╄
	40	 	├-	▙	┡		 -	<u> </u>	_		ł		90	_	<u> </u>	_	╀
	41	⊢	⊢	_	┝	├	├	<u> </u>	<u> </u>	-	ł	<u> </u>	91	-	┝		╀
-	42	L _	 	 	\vdash	-	\vdash	1			ł	├—	92 93	\vdash	 	-	╀
_	43 44		-	+	\vdash	\vdash		\vdash		-	ł		93	-	⊢	├	╁
-	45	\vdash		1	-	\vdash	\vdash	├		⊢	1		95	├	┢	-	╁
	46	-	-	+	-	-	╁	\vdash		 - 	1	 	96	\vdash	\vdash	\vdash	+
	47	-	╁	+	+-	-	╁	 	-	-	1	—	97	┢	┢╾	\vdash	+
-	48	 	\vdash	+	+	\vdash	\vdash	 	 	\vdash	1	—	98	\vdash	 	\vdash	+
	49	\vdash	\vdash	\vdash	\vdash	╁	 	╁	├	\vdash	1	 	99	\vdash		\vdash	t
-	50	\vdash	\vdash	+-	\vdash	╁	\vdash	\vdash			1	<u> </u>	100	1	\vdash	\vdash	t
	100		<u> </u>	1	1		1	Ц		<u> </u>	j	L	1.00	Ц.	L		1_

•		_	\neg	$\overline{}$				\neg		\neg	\neg
	Final	Original	٠								
		51	\dashv	_							-
		52		_							—
		52 53	-						-		
		54	-	_	_				_		
		55	-	-	-		_				
		56								_	\dashv
		57	-								\dashv
		57							_		
		58 59	_		_						
		60		_							
		61							-		
		62	-						-		_
		63						_	_		\vdash
		64					-				
		64 65				_	-	-			
		65							_		
		66					-	-			
		67 68	_		_	-					
		60			-		-	-		\vdash	-
		69 70		_				_	-	H	
		70		_			-	_			_
		71			-		\vdash	<u> </u>			
		72 73		-	\vdash		-			H	
		73		_			\vdash	 			
		74 75 76	_	_			<u> </u>			_	
		76							\vdash		
		70			\vdash	_		-			
	\vdash	77 78			\vdash	-	┢	-	-		_
		79		—							
		80		_	\vdash				-		
		80 81		_					-	\vdash	
		82			-	\vdash				 	-
	<u> </u>	83		-	-	-				\vdash	-
		84		-	-	┝					\vdash
		85	_	\vdash		\vdash					
		86		_	-	_					
		87		\vdash		<u> </u>	 				
	-	88						<u> </u>	\vdash	_	
		88 89					\vdash		\vdash	_	
		90					_	_			
		91									
		92								Г	
		93									
		94									
		95									
		96									
		97			L^-						
		98			匚						
		99			L	L					
		100			T	T	T	T			1

Cli	aim					ate				\neg
					\neg	\Box	\Box			\neg
Final	Original									
	101									\sqcap
	101 102 103 104 105 106									
	103									
	104									
	105			_						
	106					_				
	107			-						
	107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125			-	_					Н
	110			-	_	Н	-			
	111		\vdash					_	-	
	112	_	-							
	113								_	
	114			_						
	115									
	116									
	117									
	118									
	119								_	Ш
	120			<u>.</u>						_
	121		<u> </u>	_		_	_		_	Ш
	122	_	<u> </u>							
	123	\vdash	<u> </u>					<u> </u>	-	-
	124	H	_		_	-				
	126	-	├			\vdash		_		-
	127	-	 	-				_		Н
 	126 127 128 129 130 131 132 133	\vdash	┢	 					-	\vdash
	129									
	130									
	131									
	132									
	133	_		<u> </u>						L
	134 135					_	<u> </u>		ļ	
	135		_	_	<u> </u>	<u> </u>	_			<u> </u>
	136	<u> </u>		├	<u> </u>	⊢	_	<u> </u>	<u> </u>	
<u> </u>	137 138				<u> </u>			-	<u> </u>	-
<u> </u>	139	_	-	┢╌	-		\vdash		-	-
	140	\vdash		┢	├	├	\vdash		-	-
	141	-	\vdash				_	-		
 	142	 	Ι-	T			┢╾	\vdash		П
	143	T	\vdash	 	Η		<u> </u>	Г		Г
	144		\vdash		Г	1		Г		
	145		Г							
	146	L	L	L						
	147									
	148					匚			Ľ	
	149	L_	L	<u> </u>	L_		L.	_		<u> </u>
	150	L	L	<u></u>	<u></u>		<u></u>	<u> </u>	<u> </u>	<u>L</u>